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PTO-1390 (Rev. 09-2007)
Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1924 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 10/593,654 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 17 March 2005 (17.03.2005) PCT/SE2005/000387 22 March 2004 (22.03.2004) TITLE OF INVENTION IDENTIFICATION DEVICE COMPRISING A TRANSPONDER INTEGRATED INTO A MOBILE TELEPHONE APPLICANT(S) FOR DO/EO/US Mikael WILLGERT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗸 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. l An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERN.		INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
10/593,654		PCT/SE2005	5/000387	1924		
N	tems or information of I Receipt Postca	Missing Requi	rements; and			
The follo	wing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
1	-			\$310	\$	1
				···		
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations				\$		
If the written opining IPEA/US Search fee (37 CF Internation International Sear previously	indicates all claim FR 1.445(a)(2)) hand Searching Au Inch Report prepar communicated to	or the Internation is satisfy provision as been paid on the thorityed by an ISA other the US by the IE.	nal preliminary examination reins of PCT Article 33(1)-(4) he international application to the international application to the US and provided to the control of the use o		\$	
	TOTAL OF 21, 22	2 and 23 =				
Additional fee listing in o program li	e for specification compliance with 3 isting in an electr	and drawings file 7 CFR 1.821(c) c onic medium) (37	d in paper over 100 sheets (e or (e) in an electronic medium CFR 1.492(j)). paper or fraction thereof.	xcluding sequence or computer		
Total Sheets	Extra Sheets	ixtra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				*
- 100 =	/50 = x \$260			\$	1	
			th fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 130	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$ 50	\$	
Independent claim	ns	-3=	*************************************	x \$210	\$	1
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370				\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 130		
Applicant clai	ms small entity st	tatus. See 37 CFI	R 1.27. Fees above are redu	ced by 1/2.		
				SUBTOTAL =	\$ 130	
Processing fee of claimed priority da			translation later than 30 mon	ths from the earliest +	\$	
			TOTA	L NATIONAL FEE =	\$ 130	
			1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$	
			TOTAL	EES ENCLOSED =	\$ 130	
					Amount to be refunded:	\$
					Amount to be charged	\$

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а. 🗌	A check in the amount of \$ to cover the above fe	es is enclosed.			
b. 🗸	Please charge my Deposit Account No. 501300 in the amount of \$ 13 A duplicate copy of this sheet is enclosed.	0.00 to cover the above fees.			
c. 🗹	The Commissioner is hereby authorized to charge any additional fees which n Account No. 501300. A duplicate copy of this sheet is enclosed.	nay be required, or credit any overpayment to Deposit			
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. The PTO-2038 should only be mailed or faxed to the USPTO. However, when paying the basic national fee, the PTO-2038 may NOT be faxed to the USPTO.				
	ADVISORY: If filling by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND A	ALL CORRESPONDENCE TO:	age			
	Alfred I Mangala	SIGNATURE			
	Alfred J. Mangels 4729 Cornell Road	(Alfred J. Mangels			
	Cincinnati, Ohio 45241-2433	NAME			
	, _	22,605			
		REGISTRATION NUMBER			



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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 1924		
	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/593,654		
	TIONAL APPLICATION NO. T/SE2005/000387	INTERNATIONAL FILING DATE 17 March 2005 (17.03.2005)	PRIORITY DATE CLAIMED	
TITLE OF	INVENTION		22 March 2004 (22.03.2004)	
	NT(S) FOR DO/EO/US	SING A TRANSPONDER INTEGR	ATED INTO A MOBILE TELEPHONE	
Applicant	herewith submits to the United Str	Mikael WILLGERT	/US) the following items and other information:	
		ncerning a submission under 35 U.S.C. 371		
		submission of items concerning a submission		
	(5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(t)). The submission must include items	
4. 📙	The US has been elected (Article 31).			
5.	A copy of the International Application	n es filed (35 U.S.C. 371(c)(2))	N. 1	
	a. is attached hereto (required	only if not communicated by the Internation	al Bureau).	
	b. has been communicated by	the International Bureau.		
. —	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).	
6.		e International Application as filed (35 U.S.C	. 371(c)(2)).	
	a. is attached hereto.			
		tted under 35 U.S.C. 154(d)(4).		
7. 🗀		mational Application under PCT Article 19 ('	
		red only if not communicated by the Internat	ional Bureau).	
	_	by the International Bureau.		
		ever, the time limit for making such amendm	ents has NOT expired.	
. \sqcap	d. have not been made and v	will not be made. e amendments to the claims under PCT Arti	Sala 40 (25 H.C.O. 274(a)(2))	
9 🔽	An oath or declaration of the inventor		de 19 (35 U.S.C. 371(c)(3)).	
40 🗆		e annexes of the International Preliminary Ex	ramination Panast under PCT	
	Article 36 (35 U.S.C. 371(c)(5)).	o dimension of the international recurring by	animation report under FOT	
Items	11 to 20 below concern document(s) or information included:		
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.	
13.	A preliminary amendment.			
14. 🗀	An Application Data Sheet under 37 (CFR 1.76.		
15. 🗀	A substitute specification.			
16. 🗹	A power of attorney and/or change of			
17.		uence listing in accordance with PCT Rule 1		
18. 🗀		national Application under 35 U.S.C. 154(d)(
19. []	A second copy of the English languag	ge translation of the international application	under 35 U.S.C. 154(d)(4).	

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10/593,654		PCT/SE2005		ATTORNEY'S DOCKET NUMBER 1924		
No	ms or informati stification of l eceipt Postca	Missing Requir	ements; and			
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. Basic n	ational fee (37	CFR 1.492(a))	•••••	\$310	\$	
22. Examina	ation fee (37 C	FR 1 492(c))				
Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations				\$		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$		
тс	TAL OF 21. 22	2 and 23 =				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) in an electronic medium or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$260 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E	xtra Sheets	neets Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 = /50 =			x \$260	\$	ī	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 130		
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$		
Total claims		- 20 =		x \$ 50	\$	
Independent claims		-3=		x \$210	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370			\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 130		
Applicant claims	s small entity st	atus. See 37 CFR	1.27. Fees above are reduced	ced by 1/2.		-
,				SUBTOTAL =	\$ 130	
Processing fee of \$1 claimed priority date			ranslation later than 30 mon	ths from the earliest +	\$	-
TOTAL NATIONAL FEE =			\$ 130			
Fee for recording the by an appropriate co	e enclosed assi over sheet (37 (ignment (37 CFR 1 CFR 3.28, 3.31). \$4	I.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$	
TOTAL FEES ENCLOSED =				\$ 130		
					Amount to be refunded:	\$
					Amount to be charged	\$

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b. ✓	Please charge my Deposit Account No. 501300 in the amount of \$ 13 A duplicate copy of this sheet is enclosed.	0.00 to cover the above fees.			
с. 🔽	The Commissioner is hereby authorized to charge any additional fees which reaccount No. 501300 . A duplicate copy of this sheet is enclosed.	nay be required, or credit any overpayment to Deposit			
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form be Included on this form. Provide credit card information and authorization to the USPTO. However, when paying the basic national fee, the PTO-2038	on PTO-2038. The PTO-2038 should only be mailed or faxed			
	ADVISORY: If filing by EFS-Web, do NOT attach the PTO-2038 form as a PDF along with your EFS-Web submission. Please be advised that this is not recommended and by doing so your credit card Information may be displayed via PAIR. To protect your information, it is recommended paying fees online by using the electronic payment method.				
NOTE: V	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
SEND A	ALL CORRESPONDENCE TO:	again			
	Alfred J. Mangels	SIGNATURE			
	1729 Cornell Road Cincinnati, Ohio 45241-2433	Alfred J. Mangels			
	-	22,605 REGISTRATION NUMBER			
	:	REGISTRATION NOWIBER			
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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/593,654 Mikael Willgert 1924

20676 ALFRED J MANGELS 4729 CORNELL ROAD **CINCINNATI, OH 452412433** INTERNATIONAL APPLICATION NO. PCT/SE05/00387

I.A. FILING DATE PRIORITY DATE 03/17/2005 03/22/2004

> **CONFIRMATION NO. 2981 371 FORMALITIES LETTER**



Date Mailed: 06/17/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 09/21/2006
- Copy of the International Search Report filed on 09/21/2006
- Copy of IPE Report filed on 09/21/2006
- Preliminary Amendments filed on 09/21/2006
- Information Disclosure Statements filed on 09/21/2006
- U.S. Basic National Fees filed on 09/21/2006
- Specification filed on 09/21/2006
- Claims filed on 09/21/2006
- · Abstracts filed on 09/21/2006
- Drawings filed on 09/21/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

page 1 of 2

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

ADO

Telephone: (703) 308-9140 EXT 206